Web Development

Produced
by

Eamonn de Leastar (edeleastar@wit.ie)

Department of Computing, Maths & Physics
Waterford Institute of Technology
http://www.wit.ie
http://elearning.wit.ie

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Project One

Project One: Context

- For this assignment you are required to create a web site on a topic of interest:

- The techniques and skills to be demonstrated will be based on both lectures and labs for weeks 1-4 of the Web development module

- You will be assessed on both visual, technical (e.g., features), and organizational (e.g., file naming scheme) aspects.

Project One: Content & Styles

- Content:

  - Typically 5 - 7 separate html pages

  - A simple and clearly signposted Navigation mechanism

  - A pleasing multi-column layout, including header and footer sections

  - Suitable and appropriate imagery

Project One: General Requirements

- Consistency across pages

- Clear and consistent file naming scheme

- Clear and consistent site structure (e.g., folders)

- Clear and consistent code nesting and indentation

- Use HTML tags introduced during the class + elements you think make sense in the context of the site you are developing

- Multi-columns layout

- Use a combination of text and images, where appropriate

- Use of classes and ID + suitable HTML tags

Project One: Submission

- All files included in your website as a single zipped archive

- The project will be observed in Chrome, with a screen size of 1024x768

- The main site entry point is to be 'index.html'.

- The assignment needs to be submitted via Moodle using the dedicated submission (to be demonstrated in the labs)
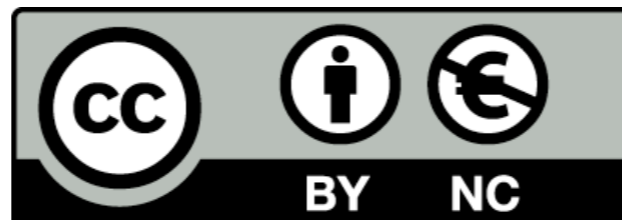
- Deadline: February 21

Project One Grading Spectrum

	HTML Content	HTML Structure	CSS Rules	CSS Structure
Baseline	**3-5 pages, Text**	**Well formed (without html errors)**	**Clean Simple Layout & Navigation**	**Plain**
Good	**5-7 pages Text + Images Consistent naming for files/folders**	**Consistent Indentation Effective use of classes / Ids**	**Multicolumn Layout**	**Concise**
Excellent	**7+ pages**	**Appropriate use HTML 5 Semantic Elements (eg. section, article etc..)**	**Navigation Mechanism (e.g. tabs)**	**Reusable**
Outstanding	**As above + Media (video, audio)**	**HTML Form elements (eg. text box, button etc..)**	**Context Sensetive**	**Documented (via comments)**

Project One: Submission

Sunday, February 21, 11:00pm

Good luck.

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